

SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR),
NOVEMBER-2015

B.ARCH, I YEAR I SEMESTER

ENVIRONMENTAL SCIENCES - (10110107)

Time – 2.00 Hours

Maximum Marks - 50

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- a) Answer any Two questions out of 1 to 4 questions.
b) Question No.5 is compulsory and answer any four out of six sub-questions.
c) Support answers with neat sketches where ever necessary.
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- Q1 What is Natural ecosystem? Explain aquatic ecosystem (15M)
in detail.
- Q2 Discuss the environmental laws adopted in India after (15M)
Stockholm Declaration 1972.
- Q3 Discuss the causes of Sea-level rise and its impact on (15M)
Coastal Cities.
- Q4 Explain various methods of Biodiversity Conservation. (15M)
- Q5 Write short notes on any four of the following (4x5=
20M)
(i) Homeostasis
(ii) Biodiversity hotspots
(iii) Narmada Bachao Andolan
(iv) Appiko movement
(v) Vienna Convention, 1985
(vi) Classification of pollutants
